

Recombinant Mouse ASGR2 protein, His-SUMO & Myc-tagged

Cat. No. ASGR2-2557M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ASGR2 protein(P24721)(80-301aa), fused to N-terminal His tag and SUMO tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	80-301aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	45.9 kDa
AA Sequence	QSIQLQEEFRTLKETFSNFSSTLMEFGALDTLGGSTNAILTSWLAQLEEKQQQLKA DHSTLLFHLKHFPMDLRTLTCQLAYFQSNGTECCPVNWVEFGGSCYWFSRDGLTW AEADQYCQLENAHLLVINSREEQDFVVKHRSQFHIWIGLTDRDGSWKWVDGTDYRS NYRNWAFTQPDNWQGHEQGGGEDCAEILSDGHWNDNFCQQVNRWVCEKRRNIT H
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

[Asgr2 asialoglycoprotein receptor 2 \[Mus musculus \]](#)

Official Symbol

[ASGR2](#)

Synonyms

ASGR2; asialoglycoprotein receptor 2; HL-2; mHL-2; ASGPR 2; ASGP-R 2; hepatic lectin 2; Asgr; ASGPR2; Asgr-2;

Gene ID

[11890](#)

mRNA Refseq

[NM_007493](#)

Protein Refseq

[NP_031519](#)

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